

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,999,023 B2  
APPLICATION NO. : 10/700323  
DATED : February 14, 2006  
INVENTOR(S) : Gerald J. Block

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

After title, "METHOD AND APPARATUS FOR PREDICTIVE ALTITUDE  
DISPLAY", delete "Col. 1, lines 4-8".

After "CROSS-REFERENCE TO RELATED APPLICATIONS", Col. 1, lines 13-17,  
change "This is a continuation-in-part of U.S. Provisional Patent Application Ser. No.  
60/239,319 filed Oct. 10, 2000, entitled "TERRAIN AWARENESS AND WARNING  
SYSTEM (TAWS) for Aircraft," which is incorporated herein by reference in its  
entirety." to -- This application is a continuation of U.S. Application Ser. No.  
10/300,167 filed Nov. 19, 2002, now U.S. Pat. No. 6,683,556, which is a continuation  
of U.S. Application Ser. No. 09/976,260 filed Oct. 11, 2001, now U.S. Pat No.  
6,489,916, which is a continuation-in-part of U.S. Provisional Patent Application Ser.  
No. 60/239,319 filed Oct. 10, 2000 entitled "TERRAIN AWARENESS  
AND WARNING SYSTEM (TAWS) for Aircraft". Each of the prior applications is  
incorporated herein by reference in its entirety. --.

Col. 1, line 66, after "if" change " $X - Y \leq D$ ." to --  $X - Y \leq D$ . --.

Col. 2, Line 6, after "greater" delete -- , --.

Col. 2, line 8, after "words," change " $X - Y \leq D + d_1 d_1$ " to --  $X - Y \geq D + d_1$  --

Col. 2, line 23, after "Y" change " $\leq$  to --  $\geq$  --.

Col. 5, line 60, after "selected" change last word "look" to -- look- --.

Col. 5, line 62, after "desired" change "look ahead" to -- look-ahead --.

Col. 6, line 2, after "the" change "look ahead" to -- look-ahead --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 6, line 42, after "however," delete -- . --.

Col. 6, line 46, before last word "one" change "a though" to --although--.

Col. 6, line 47, after "understand" change "has" to -- how --.

Col. 7, line 16, after "equivalently" change "a" to --  $\alpha$  --.

Col. 8, line 51, change " $v^{195}$ " to --  $v^\perp$  --.

Col. 8, line 59, change " $(Y + D - \delta) / v^\perp T_{aircraft} \leq (Y + D + d_1 - \delta) / v^\perp$ "

to --  $(Y + D - \delta) / v^\perp \leq T_{aircraft} \leq (Y + D + d_1 - \delta) / v^\perp$  --.

Col. 8, line 62, change " $(Y + D + d_1 - \delta) / v^\perp \leq T_{aircraft} \leq (Y + D + d_1 + d_2 - \delta) / v^\perp$ "

to -- " $(Y + D + d_1 - \delta) / v^\perp \leq T_{aircraft} \leq (Y + D + d_1 + d_2 - \delta) / v^\perp$  --.

Col. 11, line 15, after "of" insert -- an --.

Signed and Sealed this

Twenty-sixth Day of December, 2006



JON W. DUDAS  
Director of the United States Patent and Trademark Office